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APPLICATION NO.	FILING DATE ·	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/924,153	08/07/2001	Nathan G. Woodard	55114 (71850)	1475
21874	7590 11/03/2004	EXA		INER
EDWARDS & ANGELL, LLP P.O. BOX 55874			FLANIGAN	, ALLEN J
BOSTON, M			ART UNIT	PAPER NUMBER
			3753	

DATE MAILED: 11/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/924,153	WOODARD ET AL.			
		Examiner	Art Unit			
		Allen J. Flanigan	3753			
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with	he correspondence address			
THE - Exte afte - If th - If NO - Faill Any	MAILING DATE OF THIS COMMUNICATION MAILING DATE OF THIS COMMUNICATION ansions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply ply within the statutory minimum of thirty (3 d will apply and will expire SIX (6) MONTHS te, cause the application to become ABANI	be timely filed O) days will be considered timely. From the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 10/	<u>6/2004</u> .				
2a)⊠						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠ 5)⊠ 6)⊠ 7)⊠ 8)□	Claim(s) <u>1-31,33-42,48-56,58-67 and 69-76</u> it 4a) Of the above claim(s) is/are withdra Claim(s) <u>33-37,48-56,58-67 and 69-76</u> is/are Claim(s) <u>1-8,14,16,17,20-25,27,29 and 38-42</u> Claim(s) <u>9-13,15,18,19,26,28,30 and 31</u> is/arc Claim(s) are subject to restriction and/	awn from consideration. allowed. sis/are rejected. e objected to.	n.			
Applicat	ion Papers					
9)[The specification is objected to by the Examir	ner.				
10)[The drawing(s) filed on is/are: a) ☐ ac	cepted or b) objected to by	the Examiner.			
	Applicant may not request that any objection to the	- · ·				
11)	Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the E		-			
Priority	under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures See the attached detailed Office action for a list	nts have been received. Its have been received in Applority documents have been received in Applority documents have been received.	ication No ceived in this National Stage			
Attachmer	it(e)					
1) Notic	ce of References Cited (PTO-892)		mary (PTO-413)			
2)	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	Paper No(s)/M	ail Date mal Patent Application (PTO-152)			

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is no proper antecedent basis for "each conductive element" recited in claim 31. Claim 22 recites "thermally conductive members".

Claims 1, 2, 5-8, 14, 16, 17, 20-22, 24, 25, 27, 29, and 38-42 are rejected under 35 U.S.C. 102(b) as being anticipated by Richter.

The above claims as amended are now comparable in scope to claims previously rejected over Richter; as pointed out previously, this reference shows a flexible heat transmitting member for conveying heat from a rotating shaft assembly to or from a fixed member.

Claims 3, 4, and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter.

Please see the comments made in regard to the rejection of claims 50 and 51 in the previous Office action.

Applicant's arguments with respect to claims 1-8, 14, 16, 17, 20-24, 25, 27, 29, and 38-42 have been considered but are moot in view of the new ground(s) of rejection.

Claims 9-13, 15, 18, 19, 26, 28, 30, and 31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in

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independent form including all of the limitations of the base claim and any intervening claims.

Claims 33-37, 48-56, 58-67, and 69-76 are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen J. Flanigan whose telephone number is (703) 308-1015. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Scherbel can be reached on (703) 308-1272. The

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fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Allen J. Flanigan Primary Examiner

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AJF